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## RECENT BOOKS AND PAMPHLETS.

ABBOT, F. E.—Scientific Theology the Ground of all Liberal Religion. Ext. *Unitarian Review*, Dec., 1889.

Annales de la Société Belge de Microscopie, Tome XIII.

Annuaire de l'Académie Royale des Sciences, des Lettres, et des Beaux-Arts de Belgique, 1890.

AYRES, H.—The Morphology of the Carotids. Ext. Bull. Harvard Mus. Comp. Zool., Vol. XVII.

BEECHER, C. E., and J. M. CLARKE.—The Development of Some Silurian Brachiopoda. Memoirs of the New York State Museum, Vol. I., 1889. From the author.

BRIDGE, T. W.—The Air-Bladder and Weberian Ossicles in the Siluridæ. Ext. Proc. Roy. Soc., Vol. XLVI. From the author.

BRITTON, N. L.—The Genus *Eleocharis* in North America. Ext. *Journ. New York Microscopical Soc.*, Oct., 1889. From the author.

Bulletin No. 8, Exp. Station, Kansas State Agricultural College.

Bulletin de la Société Zoologique de France, 1889.

Bulletin of the Agricultural Exp. Station, Cornell University.

Bulletin Nos. 48-53, inclusive, U. S. Geol. Sur. From the Dept. Interior.

CALDERON, S.—La Région Épigénique de l'Andalousie et l'Origine de ses Ophites. Ext. Bull. Soc. Geol. de France, Troisième série, Tome Dix-septième. From the author.

CARTAILHAC, E.—La France Préhistorique. From the author.

CLARKE, J. M.—The Hercynian Question. Ext. Forty-second Annual Rep. N. Y. State Mus. From the author.

CONN, H. W.—Coleopterous Larvæ and their Relations to Adults. Ext. Proc. Boston Soc. Nat. Hist., Vol. XXIV., 1889.

Constitution of the Geological Society of America.

COPE, E. D.—Report on the Batrachians and Reptiles Collected by the U. S. Fish Commission *Albatross*, in 1887-'88. Ext. Proc. U. S. Nat. Mus., Vol. XII.

DERCUM, F. X.—Facts and Deductions Bearing on the Action of the Nervous System. Ext. *Journal Nervous and Mental Diseases*, Vol. XIII., 1886. From the author.

DWIGHT, W. B.—Recent Explorations in the Wappinger Valley Limestones and other Formations of Dutchess Co., N. Y. Ext. *Am. Journ. Sci.*, Vol. XXXVIII., 1889.

ELDRIDGE, G. H.—Some Suggestions Upon the Method of Grouping the Formations of the Middle Cretaceous, and the Employment of an Additional Term in its Nomenclature. Ext. *Am. Journ. Sci.*, Vol. XXXVIII., 1889. From the author.

ELLIS, H.—Women and Marriage. From the author.

Extrait du Compte-Rendu des Séances du Congrès International de Zoologie, Paris, 1889.

FRITSCH, A.—Fauna der Gaskohle und der Kalksteine der Permformation Böhmens. *Selachii*, Band II., Heft 4. From the author.

GATSCHET, A. S.—Linguistic and Ethnographic Notes. Ext. *Am. Antiq.*, 1889.

Geol. Sur. Kentucky, 1888.

Geol. Sur. Penna., Vol. I., 1889.

HERNANDEZ, F.—Nova Plantarum, Animalium, et Mineralium Mexicanorum Historia. From the author.

HYATT, A.—Genesis of the Arietidæ. Smithsonian Contributions to Knowledge.

IRVING, A.—Metamorphism of Rocks. From Longmans, Green & Co., publishers.

KARPINSKY, A.—Über die Ammonoiten der Artinsk-Stufe und einige mit denselben verwandte carbonische Formen. *Memoires de l'Acad. Imp. des Sciences de St. Petersburg*, Tome XXXVII., No. 2. From the author.

LAHUSEN, J.—Ueber die Russischen Angellen. *Memoires du Comité Geologique*, Vol. VIII., No. 1.

LAMBORN, R.—The Knees of the Bald Cypress. *Ext. Garden and Forest*, Jan., 1888. From the author.

LAMPERT, K.—Die Während der Expedition S. M. S. Gazelle, 1874–1876, von Prof. Dr. Th. Studer gesammelten Holothurien. Separatabdruck aus den *Zoologischen Jahrbüchern*. From the author.

LANGLEY, S. P.—The Solar and Lunar Spectrum. Second Memoir Nat. Acad. Sci.—The Temperature of the Moon. Ninth Memoir Nat. Acad. Sci.

LESLEY, J. P.—A Dictionary of the Fossils of Penna. and Neighboring States Named in the Reports and Catalogues of the Survey. Report P 4, 1889, Geol. Sur. Penna.

LOOMIS, E.—Contributions to Meteorology. Seventh Memoir Nat. Acad. Sci.

MERRIAM, H. C.—Revision of the North American Pocket Mice.—Descriptions of Fourteen New Species and One New Genus of North American Mammals.

MINOT, C. S.—Uterus and Embryo: I. Rabbit; II. Man. *Ext. Journ. Morph.*, Vol. II., 1889.

MONTGOMERY, E.—Mental Activity. *Ext. Mind*, Vol. XIV. From the author.

MOOREHEAD, W. K.—Fort Ancient, Ohio. From Robt. Clarke & Co.

NEWTON, E. T.—Description of a New Species of Clupea from the Isle of Wight. *Ext. Quart. Jour. Geol. Soc.*, Feb., 1889. From the author.

PACKARD, A. S.—On a Fossil Macruran Crustacean from Peru. *Ext. Proc. Boston Soc. Nat. Hist.*, Vol. XXIV., 1889. From the author.

PARKER, W. K.—On the "Manus" of Phœnicopterus. *Ext. Ibis*, April, 1889.

PATTEN, W.—Studies on the Eyes of the Arthropods. *Ext. Journ. Morph.*, Vol. II., 1888. From the author.

PEPPER, W.—The University in Modern Life. From the author.

PORTER, A.—Famine Diseases. From H. K. Lewis, publisher.

Report of the Geol. and Nat. Hist. Survey of Minnesota, 1888. From the Survey.

*Revue Biologique du Nord de la France*, Nov., 1889.

Report U. S. Fish Commission, 1886.

Report Penna. Geol. Sur., 1887.

RIVERS, J. J.—Description of a New Turtle from the Sacramento River. *Ext. Proc. Cal. Acad. Sci.*, Vol. II.

ROBERTS, O. M.—History and Burden of Taxation. *Bull. Texas University*, 1889. From R. T. Hill.

ROHANT, C. A.—Du Transformisme et de la Génération Spontanée. From the author.

SCUDDER, S. H.—The Work of a Decade upon Fossil Insects. *Ext. from Psyche*, 1890.

SHUFELDT, R. W.—Contributions to the Comparative Osteology of the Families of North American Passeres.—Notes on the Anatomy of *Speotyto cunicularia hypogæa*. *Exts. Jour. Morph.*, Vol. III., 1880. From the author.

STEARNS, R. E. C.—Ethno-Conchology: A Study of Primitive Money. *Ext. Report Nat. Mus.*, 1886-'87.

—Description of a New Species of Alcyonoid Polyp. *Ext. San Francisco Mining and Scientific Press*, 1873.

STONE, G. H.—On the Scratched and Facetted Stones of the Salt Range, India. *Ext. Geol. Mag.*, Vol. VI., 1889. From the author.

—The Principles of Mechanics as Applied to the Solar System.

THEOBALD, W.—Index of the Genera and Species of Mollusca in the Hand List of the Indian Museum, Calcutta. Parts I. and II., Gastropoda. From the Museum.

THOMPSON, D. G.—Life, Writings, and Philosophy of Herbert Spencer. *Modern Science Essayist*, Vol. I., 1889.

TOPINARD, P.—La Société, L'Ecole, Le Laboratoire et La Musée Broca. From the author.

Transactions of the Wagner Free Institute of Science, Phila., Vol. II.

Transactions Kansas Acad. Sci., Vol. X.

TRAQUAIR, R. H.—On the Structure and Classification of the Asterolepididæ. Ext. *Ann. and Mag. Nat. Hist.*, Dec. 1888.

TRAUBEL, H. L.—Camden's Compliments to Walt Whitman.

TRUE, F. W.—On the Occurrence of *Echinomys semispinosus* Tomes, in Nicaragua. Ext. Proc. U. S. Nat. Mus., 1888.

TSCHAN, A.—Recherches sur l'Extrémité antérieure des Oiseaux et des Reptiles. From the author.

VAN BENEDEN, P. J.—Histoire Naturelle des Delphinides des Musées d'Europe.

VOSSTON, L.—The Centennial Celebration of the U. S. From the author.

VASEY, G.—List of the Plants Collected in Alaska in 1888.

WALCOTT, C.—A Review of Dr. Ells's Second Report on the Geology of a Portion of Quebec, with Additional Notes on the "Quebec Group." Ext. *Am. Journ. Sci.*, Vol. XXXIX., 1890.

—Descriptive Notes on New Genera and Species from the Lower Cambrian or Olenellus Zone of North America.—Description of New Genera and Species of Fossils from the Middle Cambrian.—Descriptive Notes of New Genera and Species from the Lower Cambrian of North America.—Description of a New Genus and Species of Inarticulate Branchiopod from the Trenton Limestone. Exts. Proc. U. S. Nat. Mus., Vol. XII., 1888.

—The Value of the Term "Hudson River Group" in Geologic Nomenclature. Bull. Geol. Soc. Am., Vol. I. From the author.

WARD, L. F.—The Geographical Distribution of Fossil Plants. Ext. from the Eighth Annual Report of the Director, 1886-'87.

—Causes of Belief in Immortality. Ext. *Forum*, Vol. VIII., 1889.

—The Paleontologic History of the Genus *Platanus*. Ext. Proc. U. S. Nat. Mus., Vol. XI., 1888. From the author.

WEBER, M.—Zoologische Ergebnisse einer Reise in niederländisch Ost-Indien. From the author.

WESTLING, C.—Anatomische Untersuchungen über Echidna. Bihang Till K. Svenska Vet. Akad. Handlingar, Band XV., Afd. 4, 1889.

WHITEAVES, J. F.—Descriptions of Eight New Species of Fossils from the Cambro-Silurian Rocks of Manitoba. Trans. Roy. Soc. Canada, Vol. VII., 1889.

WILLIAMS, G. H., and A. C. GILL.—Contributions to the Mineralogy of Maryland. Ext. Johns Hopkins Univ. Cir. No. 75. From A. C. Gill.

WILL, L.—Bericht über Studien zur Entwicklungsgeschichte von *Platydictylus mauritanicus*. Sitzungsab. K. Preuss. Akad. Wissenschaften, 1889. From the author.

WILSON, E. B.—The Embryology of the Earthworm. Reprint *Journ. Morph.*, Vol. III., No. 3. From the author.